

Figure 4B

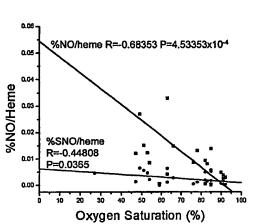


Figure 5A

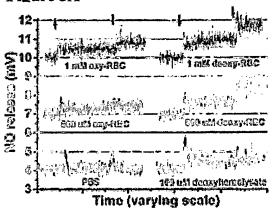


Figure 5B

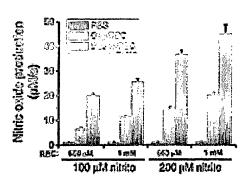
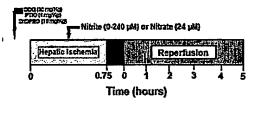


Figure 6A

Murine in vivo Hepatic Ischemia-Reperfusion injury



action wints (5 ipms Cheminal Co., 22212) Distolved in 63the (pH 7.4) Sodiem wints (50pms Cheminal Co., 53171) 50 pt. Lp. injection

Figure 6B

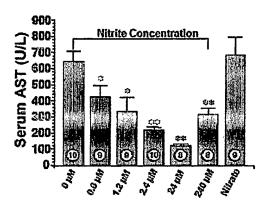


Figure 6C

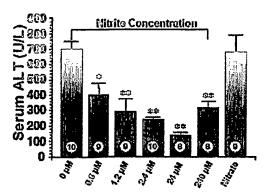


Figure 6D

Liver Ischemia-Reperfusion Injury 45 min. Ischemia and 24 hr. Reperfusion

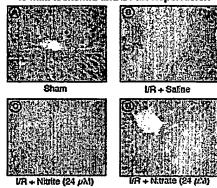


Figure 6E

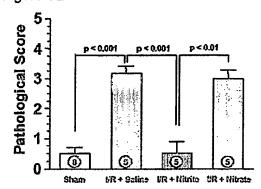


Figure 6F

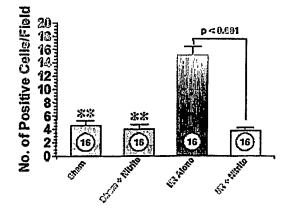


Figure 7A

Murine in vivo Myocardial **Ischemia-Reperfusion Protocol** Nitrite or Nitrate (24 µM, I.v.)

Time (hours) Fin Vivo area-at-risk
- Evans Blue injection
Infarct Size
- 1.0% 2,3,5-TTC

Figure 7B

Mouse Myocardial Infarction 30 min. MI + 24 hr. Reperfusion

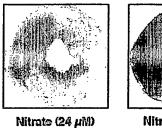




Figure 7C

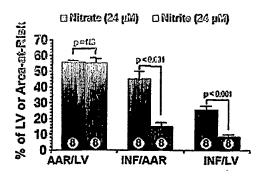


Figure 7D

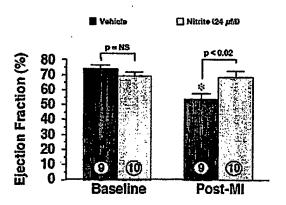
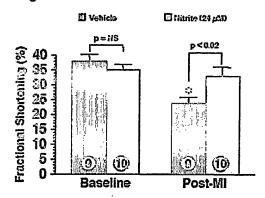
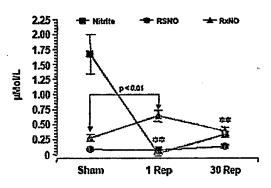
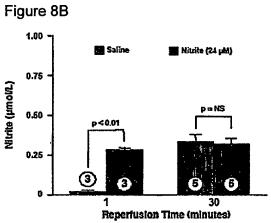


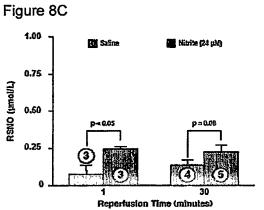
Figure 7E











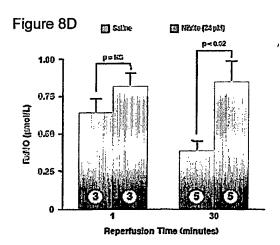


Figure 9A

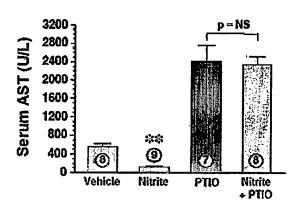


Figure 9B

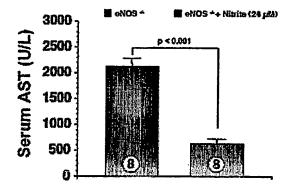


Figure 9C

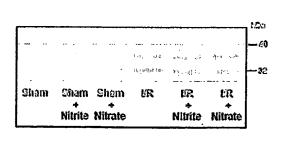
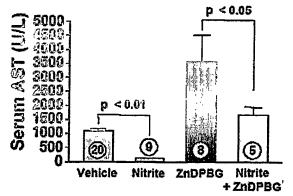
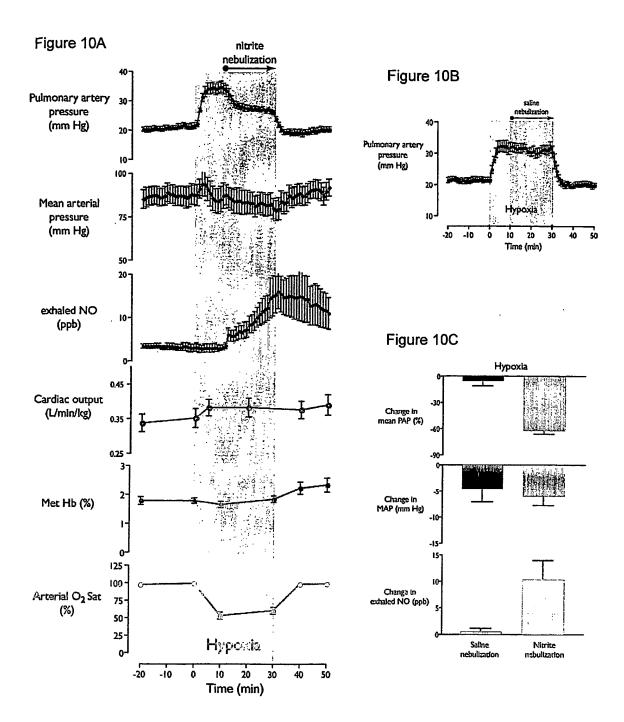
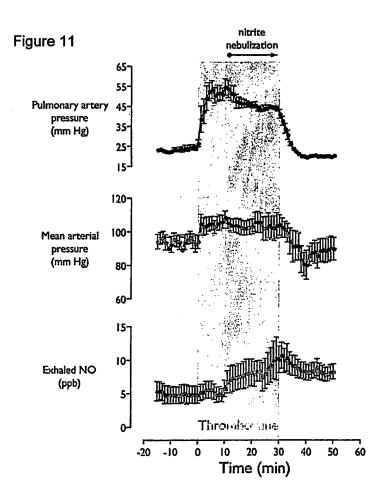
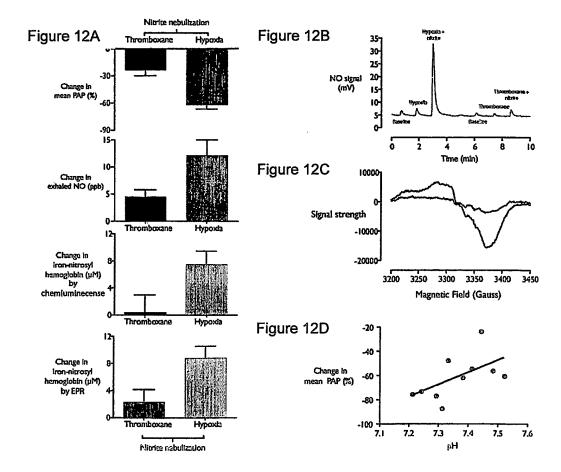


Figure 9D









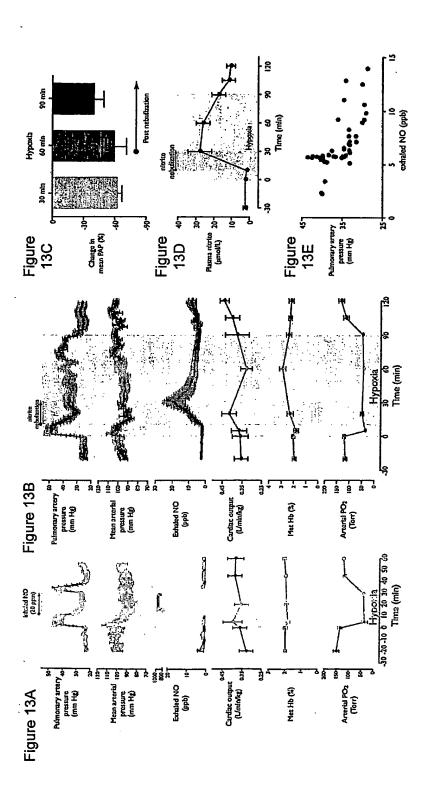
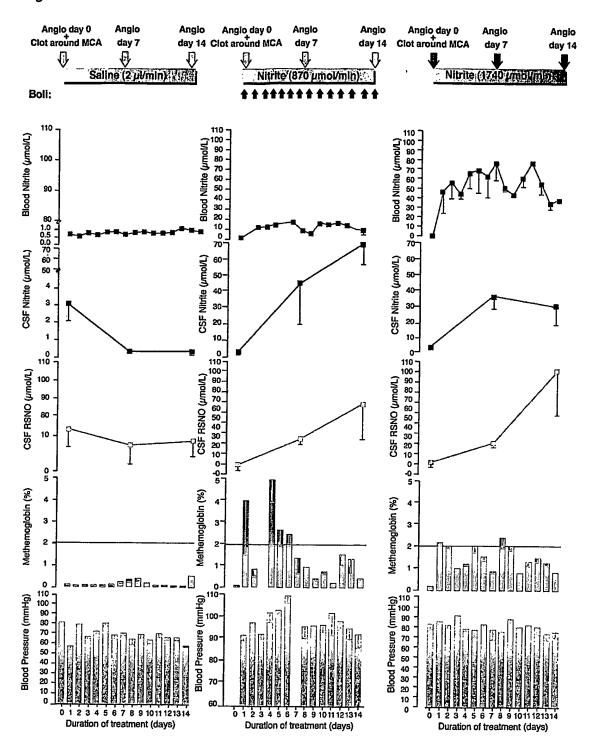
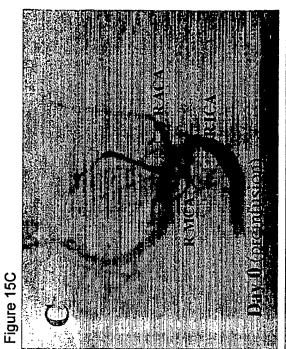


Figure 14





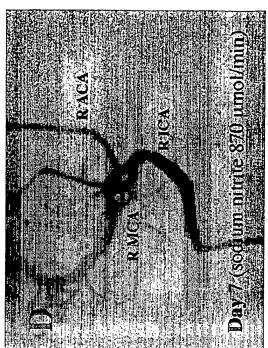
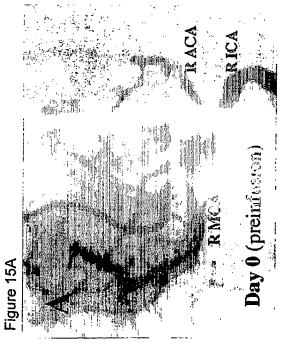


Figure 15D



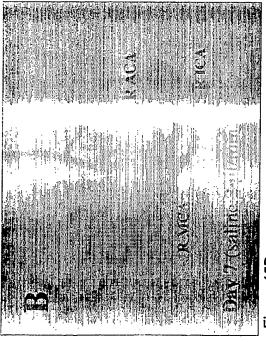
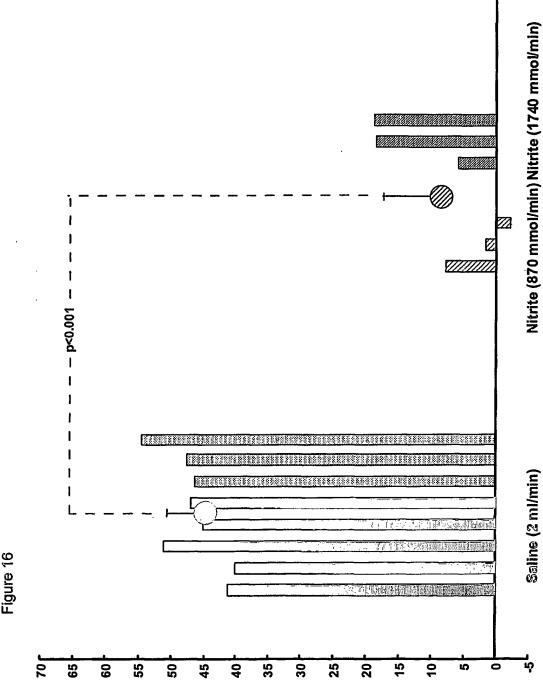


Figure 15B





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